TRA	FORM correspondence after initial filing) ges in This Submission 6	Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	Approved for use through 07/31/2006. OMB 0651-0031 ent and Trademark Office; U.S. DEPARTMENT OF COMMERCE tion of information unless it displays a valid OMB control number. 09/928,622 08/13/2001 Mark Berman 2181 n/a BP1520				
Amendment After Affic Extension of Express Ab Information Certified Co Document(Response Incomplete	ittal Form (via credit card payment form PTO-2038) t/Reply or Final davits/declaration(s) of Time Request candonment Request candonment Request candonment Request candonment Request candonment Response to Missing Parts der 37 CFR 1.52 or 1.53	Petition under 37 C.F.R ntentionally delayed cla nendment (3 pages) Return Postcard	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): see remarks below ving are also being submitted herewith R. §1.78(a)(3) for the acceptance of an Idaim for priority and 2nd Preliminary				
	SIGNATUR	RE OF APPLICANT, ATTO	PRNEY, OK AGENT				
Firm or Individual name	Shayne X. Short, Ph.D.	n & Markison, LLP (USPTO CN 34399) t, Ph.D. (Reg. No. 45,105)					
Signature		Shart					
Date	08/20/2004	TIFICATE OF TRANSMISS					

Shayne X. Short, Ph.D. (Reg. No. 45,105) Typed or printed name 08/20/2004 Date Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the gathering, preparing, and submitting the complete data placed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual case. Any comments on the gathering upon the individual

PTO/SB/17 (10-03)

(Complete (if applicable))

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE he Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

SUBMITTED BY

Shayne X. Short, Ph.D.

Name (Print/Type)

330.00 TOTAL AMOUNT OF PAYMENT

spond to a conection of mic	initiation unless it displays a valid Olyin control number.						
Complete if Known							
Application Number	09/928,622						
Filing Date	08/13/2001						
First Named Inventor	Mark Berman						
Examiner Name	n/a						
Art Unit	2181						
Attorney Docket No.	BP1520						

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check ✓ Credit card Money Other None					3. ADDITIONAL FEES				
Deposit Account:				Large Entity Small Entity					
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	50-2126			1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Garlick Harrison & Markison LLP					50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)					130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments				1812	2,520	1812	2,520	For filing a request for ex parte reexamination	ļ
Charge any additional fee(s) or any underpayment of fee(s)				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated be	elow, except for the filing	fee	1805	1.840*	1805	1.840*	Requesting publication of SIR after	
to the above-id	entified deposi	it account.			1,010		.,	Examiner action	
	FEE C	CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F	ILING FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity S		Est Basedados	Con Dold	1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	\vdash
1002 340	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal	\vdash
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	ا (SUBTOTAL (1) (\$) 0		1452	110	2452	55	Petition to revive - unavoidable	
2 EYTBA		S FOR UTILITY ANI	DEIGGLIE	1453	1,330	2453	665	Petition to revive - unintentional	<u> </u>
Z. EXIKA	PENIN FEE	Fee fro	m		1,330	2501		Utility issue fee (or reissue)	
Total Claims		Extra Claims below	Fee Paid	1502	480	2502		Design issue fee	<u> </u>
Independent Co.				1503	640	2503		Plant issue fee	
Claims			1460	130	1460		Petitions to the Commissioner		
			1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	<u> </u>	
Large Entity Fee Fee	Small Entity Fee Fee	L Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202	9 Claims in excess of 20		8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202			1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	• •		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent			1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,		
1205 18	2205 9	** Reissue claims in ex		1802	900	1802	900	Request for expedited examination	
and over original patent				015	£ (-	ا ندن ^ا	etition fee fo	of a design application Acceptance of an unintentionally delayed claim for priority as set forth in	1220
SUBTOTAL (2) (\$) ⁰				Other ree (specify) section 1.17(t)					
**or number previously paid, if greater; For Reissues, see above						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1330			

Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Registration No.

45,105